

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	6081072
<b>Application Number:</b>	10701007
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5641
<b>Title of Invention:</b>	Compositions comprising alternating 2'-modified nucleosides for use in gene modulation
<b>First Named Inventor/Applicant Name:</b>	Charles Allerson
<b>Customer Number:</b>	32650
<b>Filer:</b>	Jane E. Inglesse/Stephanie Yakubov
<b>Filer Authorized By:</b>	Jane E. Inglesse
<b>Attorney Docket Number:</b>	ISIS-5325
<b>Receipt Date:</b>	16-SEP-2009
<b>Filing Date:</b>	04-NOV-2003
<b>Time Stamp:</b>	10:54:10
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	7315
Deposit Account	233050
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
-----------------	----------------------	-----------	-------------------------------------	------------------	------------------

1	Transmittal Letter	SIDS_Transmittal_09-16-09.PDF	223682 a6e07f8b7d6c6d22295899ec2cc08f7d15de1513	no	29
<b>Warnings:</b>					
<b>Information:</b>					
2	Information Disclosure Statement (IDS) Filed (SB/08)	1449_09-16-09.PDF	604238 2af8ca3001b43d816dca9c4e0956c3dcd7f08957b	no	56
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
3	Foreign Reference	CA2017369C.PDF	1354296 65881a68d1c0bcb3bca08b41a7019127ca58ae	no	42
<b>Warnings:</b>					
<b>Information:</b>					
4	Foreign Reference	DE10100588A1.PDF	8218279 5c49d113036c7db3c34c0386a70b2b7d88696	no	101
<b>Warnings:</b>					
<b>Information:</b>					
5	Foreign Reference	DE3915432A1.PDF	447965 a1609ca8c4c280ab71a109b0c138cf05285615	no	7
<b>Warnings:</b>					
<b>Information:</b>					
6	Foreign Reference	DE4110085A1.PDF	2743685 db82d2f9c9813a111039b2607945bd3729c2070a	no	35
<b>Warnings:</b>					
<b>Information:</b>					
7	Foreign Reference	EP0260032A2.PDF	538398 476c0b7b94b41a37a069fd28c102447004a54c5	no	12
<b>Warnings:</b>					
<b>Information:</b>					
8	Foreign Reference	EP0266168.PDF	538398 476c0b7b94b41a37a069fd28c102447004a54c5	no	12
<b>Warnings:</b>					
<b>Information:</b>					
9	Foreign Reference	EP0269574A2.PDF	980889 46140172c2a06b8946c3ad5140b9db768320bc77	no	23

Warnings:					
Information:					
10	Foreign Reference	EP0287313A2.PDF	498339 058cd7081d276ed8325900ba958be97ca2004cd990	no	10
Warnings:					
Information:					
11	Foreign Reference	EP0339330A2.PDF	294446 12786cf1d2018a6d9c27d8d89d270d21e18c42d3d	no	6
Warnings:					
Information:					
12	Foreign Reference	EP0417999A1.PDF	2627686 8f956d8e952cf11d5c24bcbbe4042501613977db	no	45
Warnings:					
Information:					
13	Foreign Reference	EP1389637A1.PDF	637439 01a6608a8278a41307ce056c9f481a875d838f	no	46
Warnings:					
Information:					
14	Foreign Reference	EP0339842A2.PDF	2520589 52d7517d0c5e2d62db1c7e1dbab263554435514f	no	61
Warnings:					
Information:					
15	Foreign Reference	JP2264792A.PDF	658228 a3dbf78d6d9cd4138f1a15c918c1508bc589d5d	no	11
Warnings:					
Information:					
16	Foreign Reference	WO0076554A1.PDF	5754405 f197e1c7392387d24d74b74b9350e4b58ff1335d	no	149
Warnings:					
Information:					
17	Foreign Reference	WO01049687A2.PDF	4015385 78f5474e1601bc385c482f9f8a0c19191d0b779d	no	101
Warnings:					
Information:					
18	Foreign Reference	WO0148183A2.PDF	2873047 4b5c9a0a884fa1dd1d67423c274a288ef6627cd	no	65

Warnings:					
Information:					
19	Foreign Reference	WO0236743A2.PDF	4843637 8f5f0bae251d1452cda19d86af1d4d9b192b80	no	112
Warnings:					
Information:					
20	Foreign Reference	WO0238578A1.PDF	1665156 a3813613484c5ac8d1915c2b652b069802e0d4	no	33
Warnings:					
Information:					
21	Foreign Reference	WO03004602A2.PDF	8426469 e9c4afa3bce831155666803fb43656813ca3ad4c	no	237
Warnings:					
Information:					
22	Foreign Reference	WO03070918A2.PDF	11425683 87a294de4d7db7d5b8411a65b15e359c3cd80b87	no	207
Warnings:					
Information:					
23	Foreign Reference	WO2004015107A2.PDF	5274781 4171ed8ddcd58c353a0db102cd8578eb264b42974	no	158
Warnings:					
Information:					
24	Foreign Reference	WO2004041889A2.PDF	7124391 4f0bba50c3f05edac7a58963f1ed1397230ae0b2	no	157
Warnings:					
Information:					
25	Foreign Reference	WO2004043977A2.PDF	5822968 c46c025a2ed728936995b855dc93803c7380	no	111
Warnings:					
Information:					
26	Foreign Reference	WO2004043978A2.PDF	6146010 a46cb4767bc13c38885c039944b3f12912f265dc	no	118
Warnings:					
Information:					
27	Foreign Reference	WO2004043979A2.PDF	5992041 a31c0612b162a2d88570a516224917a9bc282d	no	129

Warnings:					
Information:					
28	Foreign Reference	WO2004044133A2.PDF	6816625 d4bb5580597a1a60225715de1762063eecc068bc	no	141
Warnings:					
Information:					
29	Foreign Reference	WO2004044136A2.PDF	8338227 a79ca256d19dc3681278bdc3444930d3559bd78d	no	152
Warnings:					
Information:					
30	Foreign Reference	WO2004044138A2.PDF	7128581 a572ac2b6db37f8bc0b81b4948c6e07124f11975	no	122
Warnings:					
Information:					
31	Foreign Reference	WO2004044139A2.PDF	4671532 76f12613725aaf56a9f6c8ba523c98ef7baef436	no	88
Warnings:					
Information:					
32	Foreign Reference	WO2004044140A2.PDF	6358299 55c366f3a7c180f176d4f7be8346081f00ccc1e13	no	128
Warnings:					
Information:					
33	Foreign Reference	WO2004083430A2.PDF	3779877 e00bc129241f17902b5c568b4bf658c1bb1b96	no	88
Warnings:					
Information:					
34	Foreign Reference	WO2004097049A1.PDF	6526168 6aad55eb218081c392977409d7791693adb9c4dc78	no	156
Warnings:					
Information:					
35	Foreign Reference	WO2004113496A2.PDF	6353304 113212e7d4f899918b6d62a85598134e0fbc3ff	no	131
Warnings:					
Information:					
36	Foreign Reference	WO2005027962A1.PDF	14256089 d3da0cc608913cf3b8f61a73164c38f59f1a6a2be	no	256

<b>Warnings:</b>					
<b>Information:</b>					
37	Foreign Reference	WO9015814A1.PDF	1105438 baed522ae11a609fbbab6f75e132c2b148777	no	40
<b>Warnings:</b>					
<b>Information:</b>					
38	Foreign Reference	WO9106556A1.PDF	1534083 e951a4ab49cc089a3ab487d41b7736d6cc037d0	no	37
<b>Warnings:</b>					
<b>Information:</b>					
39	Foreign Reference	WO9110671A1.PDF	8801242 1b7c2ba9f0e0cedb4baed6b132eaf158f17e45	no	195
<b>Warnings:</b>					
<b>Information:</b>					
40	Foreign Reference	WO9115499A1.PDF	1067490 01100b8208ba7d9f95a236df1a7e2e08c2d7bbd0	no	27
<b>Warnings:</b>					
<b>Information:</b>					
41	Fee Worksheet (PTO-875)	fee-info.pdf	29943 b023b418e96dce75640a2473421b30e903290130	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			169017428		
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b>          If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b>          If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><b><u>New International Application Filed with the USPTO as a Receiving Office</u></b>          If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					